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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/915,805	07/26/2001	Michael Heaton	60,130-1109; 01MRA0216	7507	
26096	7590 01/07/2004		EXAMINER		
CARLSON, GASKEY & OLDS, P.C.			TORRES, M	TORRES, MELANIE	
400 WEST M SUITE 350	400 WEST MAPLE ROAD SUITE 350			PAPER NUMBER	
BIRMINGHA	AM, MI 48009		3683		
			DATE MAILED: 01/07/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

-*0		Application No.	Applicant(s)		
Office Action Summary		09/915,805	HEATON ET AL.		
		Examiner	Art Unit		
		Melanie Torres	3683		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
THE - Exte after - If the - If NC - Failu - Any I	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period interest or reply within the set or extended period for reply will, by statutively received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin by within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
1)⊠	Responsive to communication(s) filed on 191	November 2003.			
2a)⊠	This action is FINAL . 2b) ☐ This	action is non-final.			
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) 15-22 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 15 and 17 is/are rejected. Claim(s) 16 and 18-22 is/are objected to. Claim(s) are subject to restriction and/or election requirement.				
Application Papers					
10)	The specification is objected to by the Examin The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct	cepted or b) objected to by the lead of a cepted or b) objected to by the lead of a cepted of the drawing(s) is objection is required if the drawing(s) is objection is required.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
12) a) [* S 13) A Si 3 a 14) A	Acknowledgment is made of a claim for foreig All b) Some * c) None of: 1. Certified copies of the priority document application from the International Bureat Acknowledgment is made of a claim for domestince a specific reference was included in the first acknowledgment is made of a claim for domestince a specific reference was included in the first sentence was included in the first sentence of the property of the priority document is made of a claim for domestince a specific reference was included in the first sentence of the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for domesting the priority document is made of a claim for document is made of a cla	ats have been received. Its have been received in Applicationity documents have been received in Applicationity documents have been received in the certified copies not received the priority under 35 U.S.C. § 119 (orst sentence of the specification or revisional application has been received in the priority under 35 U.S.C. §§ 120	on No ed in this National Stage ed. e) (to a provisional application) in an Application Data Sheet. eived. and/or 121 since a specific		
1) Notice	Attachment(s) Outline of References Cited (PTO-892) Outline of Draftsperson's Patent Drawing Review (PTO-948) Outline of Draftsperson's Patent Drawing Review (PTO-948) Outline of Information Disclosure Statement(s) (PTO-1449) Paper No(s) Outline of Outline of Information Disclosure Statement(s) (PTO-1449) Paper No(s) Outline of Outline of Information Disclosure Statement(s) (PTO-1449) Paper No(s) Outline of Outline of Information Disclosure Statement(s) (PTO-1449) Paper No(s) Outline of Outline of Information Disclosure Statement(s) (PTO-1449) Paper No(s) Outline of Outline of Information Disclosure Statement(s) (PTO-1449) Paper No(s) Outline of Outline of Information Disclosure Statement(s) (PTO-1449) Paper No(s) Outline of O				
o) Information Disclosure Statement(s) (F10-1449) Faper (10(s) 0) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 2. Claims 15 and 17 are rejected under 35 U.S.C. 102(e) as being anticipated by Fleischer et al.

Re claim 15, Fleischer et al. discloses a vehicle driveline parking brake assembly a moveable driveline component (18), a stationary driveline component (20) that remains stationary relative to a portion of the vehicle, a braking member (not shown but disclosed in column 6, lines 27-28) associated with the movable driveline component (18) such that the braking member remains stationary relative to the moveable driveline component, an engaging portion (11) associated with the stationary driveline component (20), the engaging portion selectively movable into a braking position where the engaging portion engages the braking member, a spring (13) that biases the engaging portion into the braking position and an electrically powered actuator (1) that selectively moves the spring and releases the engaging portion out of the braking position. (Figures 1 and 2) It is the examiner's position that at least the portion of the

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braking member that is attached to the engaging portion (11) would be stationary relative to the moveable driveline component (18).

Re claim 17, Fleischer et al. discloses wherein the electrically powered actuator (1) maintains the spring (13) in a compressed position to keep the engaging portion out of the braking position. (column 6, lines 29-33)

Allowable Subject Matter

3. Claims 16 and 18-22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

4. Applicant's arguments filed November 19, 2003 have been fully considered but they are not persuasive.

Applicant argues that Fleischer et al. does not teach a moveable driveline component and a stationary driveline component that cooperate with the parking brake arrangement. It is the examiner's position that applicant's arguments are more specific than the claim limitations. As broadly claimed, the movable driveline component is readable as the piston (18) and the stationary driveline component is readable as the housing (20) which are clearly integral operating components of the brake. Further, applicant's stationary driveline component is a housing. Therefore, it is unclear how

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applicant's claimed limitation differs from the housing of Fleischer et al. and the rejections above are maintained.

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melanie Torres whose telephone number is (703)305-0293. The examiner can normally be reached on Monday-Friday, 6:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on (703)308-3421. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-2571 for regular communications and (703)308-2571 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1113.

MT December 30, 2003